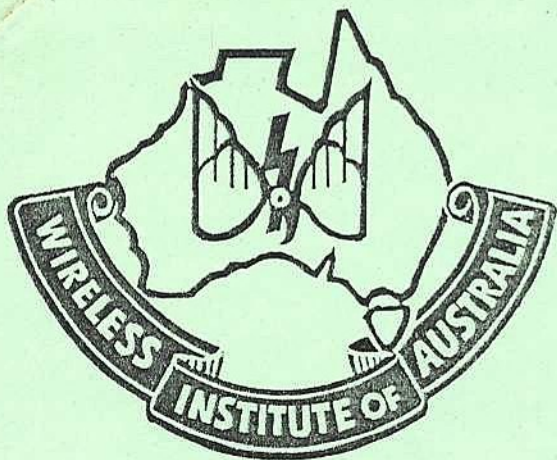
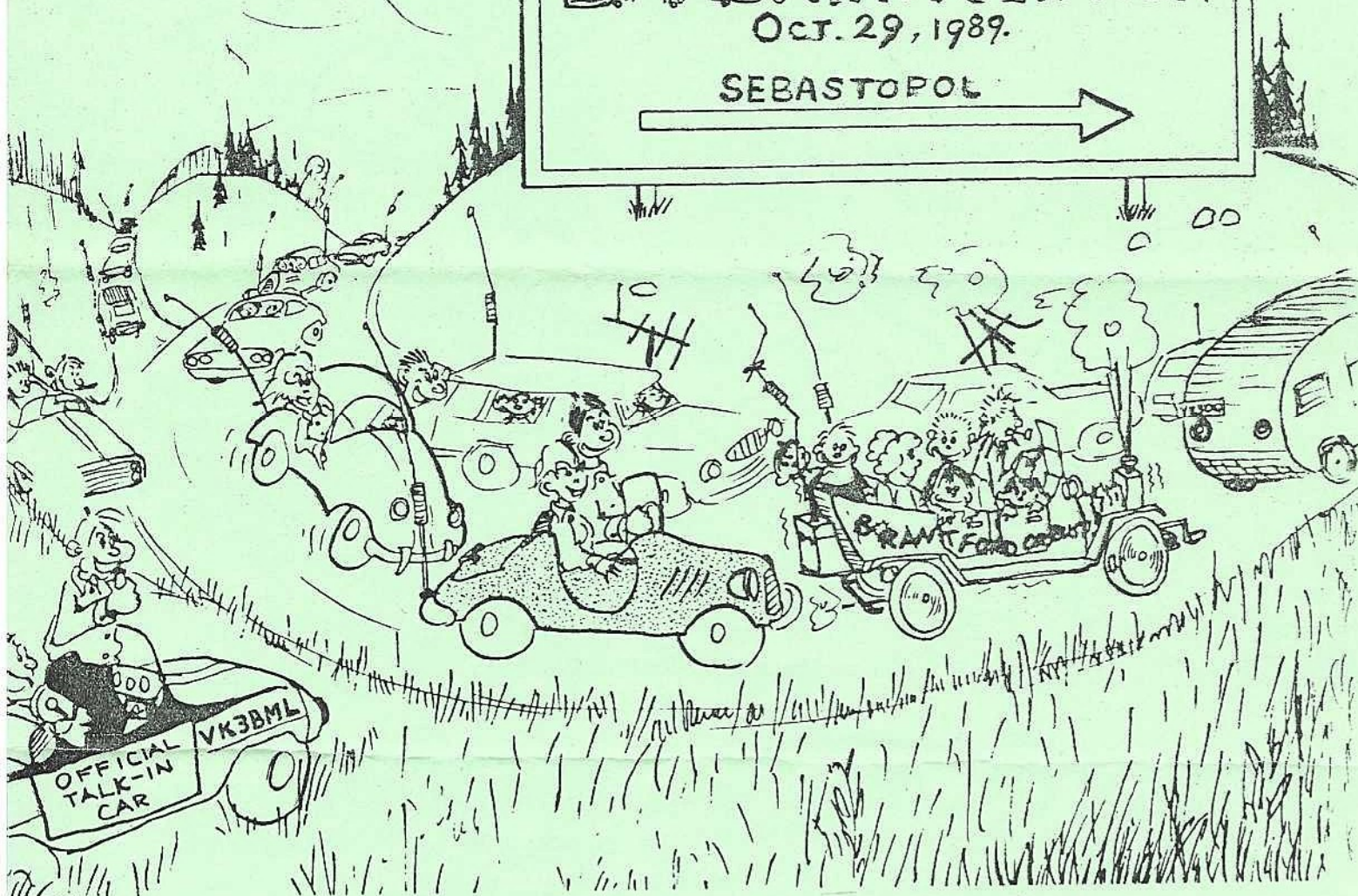
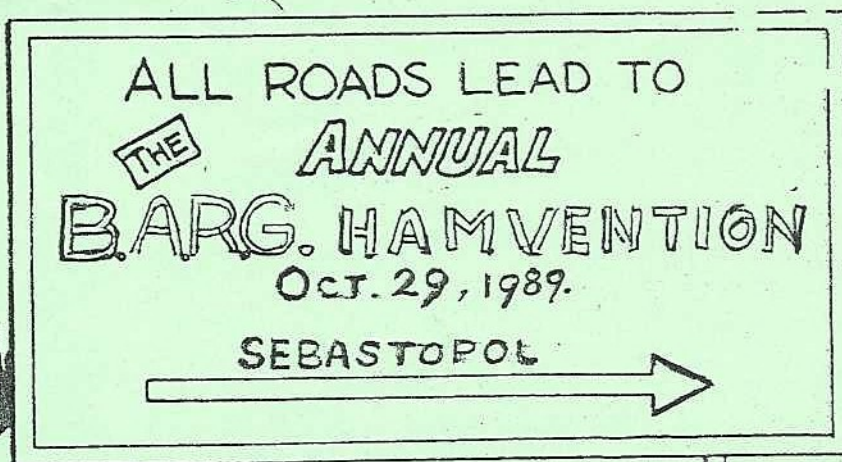




B.A.R.G. NEWS



© Monthly Newsletter of the
Ballarat Amateur Radio Group

MINUTES OF GENERAL MEETING HELD 25th AUGUST 1989.

MEETING OPENED by President Gordon KGC at 7.45pm with 21 members and visitors in attendance. Visitors included Doug CCY, Peter MDM and Ian Lehane. It was also good to see Tim DIR after a long absence.

APOLOGIES VK3 PAL, PDG, SE, NIZ, DKJ, CUH, KIT, BNC, KGL, PUA.

MINUTES of previous meeting as circulated were confirmed. XEX/AXH.

TREASURERS REPORT General a/c \$1154.41. VS&L a/c \$3341.23.

QSL MANAGER Jeff PAP reminded members that they must register with the QSL Bureau at Moorabbin Radio Club if they wish to receive inwards cards.

EDUCATION OFFICER Ian AXH reported that all students passed the theory and regulation exams and one also got the morse sending. Congratulations to students & Ian.

PACKET RADIO. Murray AAI brought along the new antenna for the Digipeater so this project is nearly completed.

CLUB NET. Neville PUH has had to resign as Net Co-ordinator owing to other commitments And Past President John has accepted the job. Thanks John.

GENERAL BUSINESS. Six members are going to attend a book night at Moorabbin A.R.C.

The Nissen Car Rally has now been postponed indeffinitly.

Moved by AAP seconded AAI that Club purchase International Call Books to assist with QSL information. carried.

Moved CAZ seconded CFH that secretary order 25 WIA 89-90 Call Books, carried.

Keep an ear open for new club member VK3 CFD Ian in Ararat.

MEETING CLOSED at 8.30 pm to be followed by an interesting talk on the Dayton Hamvention by DOUG CCY.

73s Jim CFB.

#####

NEXT BARG MEETING Friday 29th September at Education Centre. 7.30pm.

COMMITTEE MEETING Monday 10th October at Gordon's QTH. 7.30pm.

VICEN -
AWARDS - ✓

News B/CAS

NET - ✓

JOTA.

NEWS LETTER →

SCAMBLE

146.50 7-45

Congratulations to Ian, VK3AXH on the successful 2 m scramble conducted on 27 Aug. 89. There were 9 members of BARG at check-in time who then proceeded with the contest.

With some publicity in the W.I.A. broadcast and word of mouth, lets hope that the scramble will expand.

Another inovation we will try is a short net on VK3RBA repeater between 2015 to 2030 HRS. on a Thursday night, prior to the 80 m club net. This new net is to be a call in, news, make any arrangements, and out net, so not to take much time and allow others to then join the 80 m club net.

I hope that members will join in on both the scramble and new net as only by trying new ideas that the club will improve.

HAMVENTION '89 CONVENOR
KEVIN HUGHES VK3WN
PHONE 053-355011

P.O. BOX 216E
BALLARAT EAST, VICTORIA, 3350

THE BALLARAT AMATEUR RADIO GROUP WILL AGAIN HOLD ITS ANNUAL HAMVENTION ON SUNDAY 29th.OCTOBER 1989 .

THE VENUE WILL BE AT THE SEBASTOPOL FOOTBALL CLUB ROOMS AT THE MARTY BUSCH RECREATION RESERVE, 7kmsSOUTH OF BALLARAT ONTHE ROAD TO COLAC.

THIS YEARS EVENT WILL BE SIMILAR TO PREVIOUS SUCCESSFUL FUNCTIONS, WITH SOMETHING FOR EVERYONE. ALSO A LUCKY REGISTRATION PRIZE OF \$50.00.

THE USUAL TRADE-DISPLAY WILL AGAIN ATTRACT MANY EXHIBITORS,ALONG WITH A NUMBER OF EVENTS IN THE AFTERNOON, ALSO A HOME BREW COMPETITION.

A V.H.F. ANTENNA COMPETITION WILL BE RUN TO FIND OUT WHO HAS THE BEST HOME BREW 2METRE OR 70cm A NTENNA.START TUNING UP YOUR ANTENNAS NOW AND BRING THEM ALONG TO THE BALLARAT HAMVENTION, YOU MAY WIN A PRIZE OR FIND OUT HOW BAD IT REALLY PERFORMS.

THE USUAL BAR-B-QUE LUNCH WILL BE PROVIDED ALONG WITH AFTERNOON TEA, FREE COFFEE WILL BE ON TAP ALL DAY.

ADMISSION FOR THE DAY IS \$8 PERSON ,CHILDREN UNDER 16 ARE FREE. REPEATER CHANNEL 3 AND 3.600MHZ WILL BE MONITORED DURING THE DAY.

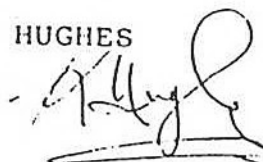
THE BALLARAT HAMVENTION IS A GREAT DAY OUT FOR HAMS AND THEIR FAMILIES.

A COUNTER TEA WILL BE HELD AT THE RED LION HOTEL, MAIN ROAD BALLARAT ON SATURDAY NIGHT OCTOBER 28th .BOOKINGS FOR THE COUNTER TEA SHOULD BE MADE TO KEVIN HUGHES ON 053-355011 PRIOR TO THE SATURDAY.

AMATEURS OR STALL HOLDERS WISHING TO OBTAIN MORE DETAILS MAY CONTACT KEVIN HUGHES VK3WN ON 053-355011

73s

KEVIN HUGHES

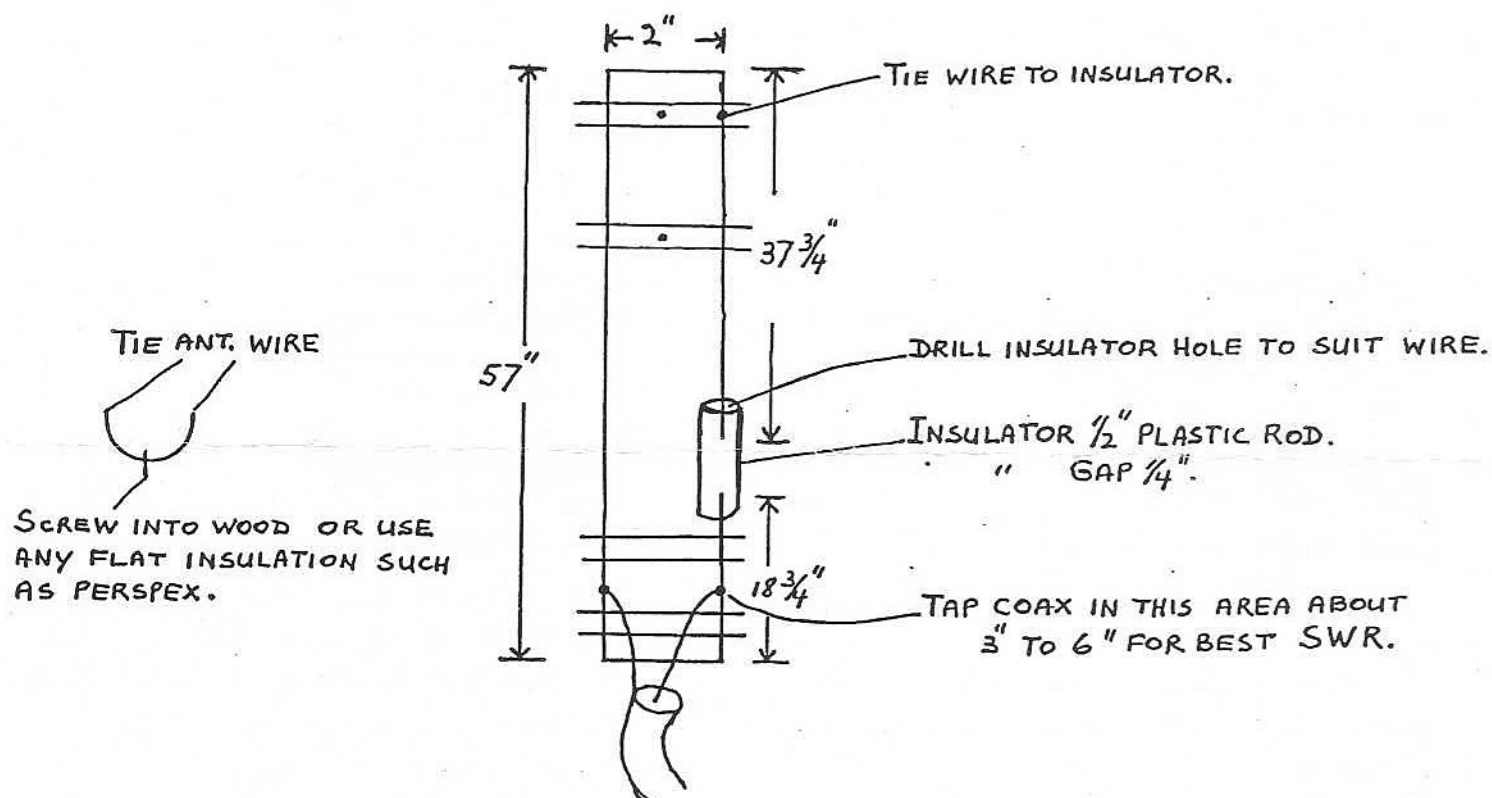


- 146 Mhz VERTICAL ANTENNA -

BY

STAN ** VK3SE

This antenna works far superior to 1/4 wave ground plane, and costs nothing to build except time. A lenght of 8 gauge fencing wire and a piece of timber, a few insulators and a piece of 1/2 inch rod for the side insulators. Insulators can be made from 2 inch plastic tube. Cut 1/2 inch sections from tube and cut these sections in half. Drill center hole for woodscrew into timber and 1/16 inch holes each end to tie antenna wire.



Subject: Hint on Digicom 4

Hello All, I just read the message from VK4KEL about the txt stored in ST 5 on the parameters, this reminded me of a trick that I learnt off Geoff VK3KGH, that is to BOOT UP your Version 3 parameter block, with the nessecary file name change to V4-PAR-0 and that will give you use of the intire 4 ports, although port 4 is still the NODE port, but there is not much use of nodes?? yet is there. You wwill have to make the needed changes to the text in the V3 block to suit the changes made in V4, ie no //cmd in your text. Just a helpful hint to give you 4 ports.

Regards & 73's

Mark VK3JMA

6. All listed items below for sale at the Convention.

Qty.

5 35000 MFD Caps @0v.
 1 8000 mfd Cap 70v.
 3 8mfd 1000v
 2 3mfd 2000v
 2 Muffin Fans 240v
 1 Icom IC-SM5 Mic.
 1 heathkit Valve voltmeter.
 1 YL 221 digitat display.
 1 drill grinding attachment.
 1 file card case .
 50 mixed ceramic standoffs.
 10 speakers.
 50 control knobs.
 2 Wide spaced cap, 30-85pf.
 1 2x27pf
 1 2x100pf
 1 roller inductor with turns counter.
 1 S/M Drive HRO.
 5 12v relays.
 8 Ceramic valve sockets (6-40)
 1 4 speed turntable new.
 1 CRO tube 902.
 1 CRO tube CVI526.
 1 CRO tube 3WPI.
 2 Portable fans 240v.
 2 SWR meters Mod 110, 1.5-144MHz.
 1 newmarket amp 12v 3w.
 1 newmarket amp 12v 800mA.
 2 Blowers 240, blow 4CX tubes.
 1 small muffin fan
 33 meters All types Volts amps and mA.
 4 100Kc marker xtals new.
 1 240v Prim, 12v 150mA. Transformer.
 50 egg insulators.
 18 Neosid coil forms with cans.

Qty.

1 PCB drill.
 1 CW Key.
 50 mixed ceramic caps.
 1 full set of IF transformers,
 1 I6w soldering iron.
 1 Birco soldering iron.
 3 Inductor turns Counters.
 1 Wide spaced cap.
 2 vernier drives.
 2 Input attenuators -10-0-410 db.
 1 Mechanical Filter 455.
 10 I4 turns counters.
 1 6 Pos heavy duty ceramic switch.
 3 6v relays.
 1 829 tube new.
 2 4CX350A tubes new.
 3 6/40 tubes new.
 4 3/20 tubes new.
 3 Ceramic valve sockets.
 2 Ceramic chimneys.
 2 Valve sockets.
 2 Thermal delay switches.
 1 4CX350F tube. New
 1 2C39BA tube, new.
 1 Yaesu FT223 FM mobile, fitter
 ChI, 3, 5, 6, 7 and simp 40, 50, 51.
 20 pairs of equipment case handles.
 2 24 yard rolls 7 way rotator cable
 1 Philips 5" reel to reel tape
 recorder, with one tape and one
 new 5" reel.

Maurie Batt

VK3XEX

***** Six Metre Beacon List by the UK Six Metre Group de G1MZU *****

50.000	GB3BUX	I093BF	50.070	KA4VEY	EM64
50.0425	GB3CTC	I070	50.070	KB4UPI	EM63
50.005	CE3XB	FF46	50.070	KOHTF	EN31
50.005	H44HIR	QI90	50.070	N4LTA	EM13
50.005	ZS2SIX	KF25	50.070	WA7ECY	CN85
50.010	JA2IGY	PM84JK	50.070	WBOCGH	EM94
50.015	SZ2DH	KM18VA	50.070	W2CAP/1	FN41
50.015	PJ4B		50.072	VE1CCP	FN76
50.017	JE6ZIH	PM51RV	50.072	WA2YTM	FN12
50.018	ZS3VHF	JG87	50.074	VS6SIX	OL72
50.020	GB3SIX	I073TJ	50.075	PY2AMI	GG67IF
50.025	6Y5RC		50.075	LU1DMA	GF05
50.027	ZS6PW	KG44	50.077	NOLL	EM09
50.028	JA7ZMA	QM07	50.077	N5JM	EL49
50.030	CTOWW	IN61GE	50.078	HC8SIX	EI59
50.032	ZD8VHF	II22TB	50.079	TI2NA	EJ79
50.034	LU8YYO		50.080	WB400J	EL87
50.039	FY7THF	GJ34	50.085	9H1SIX	JM75FV
50.040	SV1SIX	KM17UX	50.086	VE2STL	FN46
50.045	DL3ZM/YV5		50.086	VP2MO	FK86
50.045	OX3VHF	GP60QQ	50.088	VE1SIX	FN65
50.050	GB3NHQ	I091VQ	50.092	W5GTP	EM40
50.055	ZL1UHF	RF73	50.095	K7IHZ	DM43
50.055	ZS6LN/B	KG46	50.096	HD1QRC	EI79
50.056	VK8VF	PH57	50.099	KH6EQI	BL11
50.057	TF3SIX	HP94CC	50.099	KP4EKG	FK68
50.060	GB3RMK	I077UO	50.099	VP5D	FL31
50.060	PY2AA	GG66	50.100	HC2FG	FI07
50.061	K1NFE	FN31	50.100	KG6DX	QK23
50.062	W3VD	FM19	50.320	ZS5SIX	KG50
50.063	GB3NGI	I065PA	50.490	JG1ZGW	PM95VP
50.063	N4PZ	EL87	50.500	5B4CY	KM64PR
50.064	N7DB	CN85	50.904	ZS1LA	KF05
50.064	W5VAS	EL59	51.020	ZL1UHF	RF73
50.065	GB3IOJ	IN89	52.320	VK6RTT	OG89
50.065	KAOCN	DM79	52.325	VK2RHV	RF07
50.066	VK6RPR	OF78	52.345	VK4ABP	QG26
50.067	WB8IGY	EM79	52.370	VK7RST	QE37
50.067	W0BJ	DN91	52.420	VK2RSY	QF56
50.067	W4RFR	EM66	52.435	VK3RMV	
50.068	K6FV	CM87	52.445	VK4RII	
50.069	W4HHK	EM55	52.450	VK5VF	PF94
			52.460	VK6RPH	OF78
			52.465	VK6RTW	OF85

Useful frequencies:

50.075 HK3/4 FM repeaters on mountain tops.
 50.080 W1AW (FN31) ARRL HQ station.
 50.110 Other HK repeaters.
 52.050 VK Calling frequency.

Greetings again fellow addicts! This peculiarity is similar to last night's bulletin, in that if a remote station tries to Send a message to the Mail-Box port, without inserting a colon (:) between the call sign and subject title, the program defaults to the ST R location and acts upon whatever is stored at this location. Simple solution: ST R (Control/A) Please insert a colon (:) between the callsign and Subject fields (Control Return).... hope this is of use to others. There must be an original good set of parameters out there somewhere that list all these 'funnies' and if so, a listing of same would be greatly appreciated!
 73 de Geoff VK4KEL

Ballarat Amateur Radio Group

VK3BML

MEMBERSHIP FEES 1988-89

MEMBERSHIP FEES BECOME DUE AT THE ANNUAL GENERAL MEETING. PLEASE ASSIST THE CLUB BY PAYING PROMPTLY TO THE TREASURER HARRY HEKKEMA VK3KGL AT CLUB MEETINGS OR BY MAIL TO P.O. BOX 216E, BALLARAT EAST. THE SCALE OF FEES IS AS FOLLOWS:-

FULL MEMBER	\$10.00
FAMILY	\$15.00
STUDENT/PENSIONER	\$ 5.00
LIFE MEMBER	NIL
ASSOCIATE	\$ 7.50

NOTE: ASSOCIATE MEMBERSHIP IS A NEWSLETTER SUBSCRIPTION ONLY.

TO ENABLE ACCURATE RECORDS TO BE KEPT PLEASE COMPLETE THE FOLLOWING INFORMATION AND RETURN IT WITH YOUR SUBSCRIPTION.

 NAME _____ CALL SIGN _____

ADDRESS _____

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	Ian Robinson	VK3BTX	358031	
	Murray Felstead	VK3AAI	412234	
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	Harry Hekkema	VK3KGL	357563	391001

PEPEATERS: VK3RBA - 146.750 Voice. Mt. Buninyong. (Ch.3)
 VK3RBS - 146.900 Voice. Smeaton Hill. (Ch.6)
 VK3RPC - 147.575 Packet. Mt. Buninyong.

CLUB NET : On 3.5610 Mhz. SSB +/- QRM.
 Every Thursday at 8 PM.

MEETINGS : Held every last Friday of
 month at 7.30 PM. in the
 Ballarat Community Education Centre.
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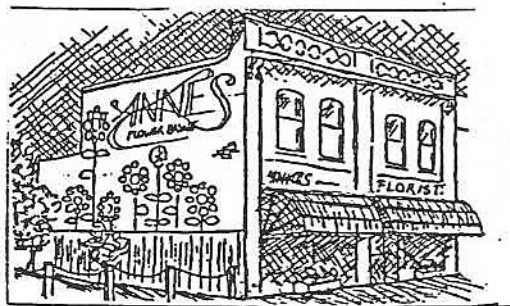
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